

A Memo to the SORA Community

DECEMBER 2022

This document accompanies the invoice sent to SORA for the services provided by SORAMITSU.

December 2022 was an incredible month of accomplishments, the SORA Integrated Plan continues to be the roadmap for the SORA Network development pipeline, and the rate of progress has steady advancement.

This memo will provide a perspective on the activities for each track, a description of the development activities specific to this month, and the total amount of hours presented in invoice number 205026 served by SORAMITSU Helvetia to the SORA Community.

1 SORA (Substrate) – 3,429 hrs

Work in December focused on the implementation and fine-tuning of the XST tokenomics worked on during November. The XST platform, along with its dependencies, namely oracles was the largest part of development this month.

Along with XST, work developing the substrate bridge that connects the SORA network mainnet to its Kusama and soon Polkadot parachains was another important feature developed during the month of December. ADAR functionalities, including batch swaps and sending, were also implemented.

On the SORA Mobile side, there was a complete redesign of the application to include SORA card implementation and integration ongoing since November, as well as future-proofing it for subsequent implementations.

1.1 SORA Backend

- Substrate bridge (SORA Mainnet, SORA Kusama parachain)
- XST Tokenomics
- XST synthetic assets platform
- ADAR feature (batch swap and send)
- Maintenance and fixes

1.2 Mobile App

Android:

- Redesign
- SORA Card implementation
- SORA Card integration
- Bug fixes

iOS:

- Redesign
- SORA Card implementation
- SORA Card integration
- Bug fixes



2 Substrate (PSWAP) - 639hrs

Polkaswap has received a substantial amount of ongoing improvements, including:

- Implementation of the network statistics page (all SORA-related information)
- Preparation for Release 1.12.0 which includes:
 - XST tokenomics support
 - SORA Card integration
 - X1 integration (fiat onramp service)
 - Visual improvements such as hiding the disclaimer footer
 - Adding tooltips for TVL & ROI calculator
 - And other improvements



3 DevOps and Security - 285 hrs

The work done this month by DevOps covers the SORA network as well as its underlying infrastructure, here are more details:

3.1 SORA Blockchain

- Parachain bridge CD in progress
- Geth Exporter updated
- Alert rules updated
- Subquery is still under maintenance

3.2 Polkaswap

- CD moved to ArgoCD

3.3 SORA Mobile

- New auto tests prepared
- Prod CD in progress

3.4 SORA Card

- CI/CD updated
- Helm chart in progress



4 Education – 587 hr

Educational operations this month included the first iteration of the Winter Quest community dynamic, AMA events including a Fearless Wallet x SORA Wallet AMA on Discord, an AMA with the Polkadot Insider team and Twitter spaces with Moonsama community KOL's. Other educational events include the participation of the SORA team in the Polkadot Unbound event in Bangkok, Thailand.

Other educational operations included maintaining, populating, updating, and developing the [SORA Wiki](#), [Medium channel](#), and Discord server, as well as publishing updates and education articles. The videos produced during the WebSummit Lisbon were released, which included valuable information from Dr. Makoto Takemiya and Prof. Richard Werner. Additionally, a video guide on Polkaswap browser notifications was released, with more content to help new users and community members navigate through the theoretical and practical aspects of the SORA network and economy.

5 Total Hours - 4,940 hr

Additionally, invoice 205025 attached pertains to cloud server costs for the month of December 2022.

Your ongoing support is greatly appreciated and we look forward to continuing to serve you.

Sincerely,

SORAMITSU Helvetia AG

Supporting updates to the concepts are presented in the Ecosystem Updates published on December 1st, and December 15th respectively.

SORAMITSU Helvetia AG
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NOT ISSUED



Invoice

Invoice for SORA.org	Payable to SORAMITSU Helvetia AG	Issue Date DEFERRED INVOICE	Invoice Number 205025
	Project Cloud Service Provider Cost for Dec 2022	Due Date DEFERRED INVOICE	

Description	Amount (USD)
Cloud Service Provider Cost for Dec 2022	2,428.00

Subtotal	\$2,428.00
Tax	0,00

Total Amount Due **TBCD \$2,428.00**

Wallet Address (TBCD): ***** TBA *****

Thank you very much for your business. We are looking forward to serving you again.

SORAMITSU Helvetia AG
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NOT ISSUED



Invoice

Invoice for SORA.org	Payable to SORAMITSU Helvetia AG	Issue Date DEFERRED INVOICE	Invoice Number 205026
	Project Development Cost for December 2022	Due Date DEFERRED INVOICE	

Description	Quantity (Work-Hours)	Unit Price (USD)	Amount (USD)
SORA (Backend, Mobile Apps)	3,429	300.00	1,028,700.00
Polkaswap (Backend, Frontend)	639	300.00	191,700.00
DevOps and Security Review	285	300.00	85,500.00
Education	587	300.00	176,100.00
Subtotal			\$1,482,000.00
Tax			0,00
33% Discount			\$489,060.00

Total Amount Due **TBCD \$992,940.00**

Wallet Address (TBCD): ***** TBA *****

Thank you very much for your business. We are looking forward to serving you again.



SORAMITSU Co. Ltd.

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